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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		449/118			
		Matthew Krokosz			
Title	Indexing Techique for an Efficient Best-Pattern				

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No.	<u> </u>	<u> </u>		
APPLICA	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 cond	cerning utility patent application contents.			DC 20231		
1. Fee Transmittal F (Submit an original and a 2. Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 17] t set forth below) of the invention tee to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention n of the Drawings (if filed)	7. CD-ROM or CD-R Computer Program 8. Nucleotide and/or Amino (if applicable, all necessa a. Computer Reada b. Specification Sequenc i. CD-ROM ii. paper c. Statements verif	in duplication (Appendication (Appendication) Acid Sequipary) able Form (See Listing of CD-R (Section (Appendication)) Graphics (Applied (e, large table or (x) ence Submission (CRF) (CRF) n: 2 copies); or y of above copies		
- Claim(s)		37 CFR 3 73(b) 5	-	Power of		
or in an Application Data She Continuation Prior application information: For CONTINUATION OR DIVISI Box 5b, is considered a part of	10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Nother: Check for \$429.00 The requisite information below and in a preliminary amendment, of prior application No: Group Art Unit: Group Art Unit:					
	19 10 18 18 18 18 18					
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Name	PATENT TRADEMARK OFF	FICE				
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Name (Print/Type)	Jeffrey I. Kaplan /	Registration No. (Attorne	ev/Agent)	34,356		
		1	<u> </u>	07/31/2003		
Signature	NY REOL		Date	J		

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07/31/03

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

(\$)	429	00

Complete if Known			
Application Number	n/a		
Filing Date	n/a		
First Named Inventor	Matthew Krokosz		
Examiner Name	n/a		
Art Unit	n/a		
Attorney Docket No.	449/118		

July 31, 2003

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	Large Entity Small Entity					
Deposit Account 11-0223			Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051 1	130	2051	65	Surcharge - late filing fee or oath	
Account Name Kaplan & Gilman, LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)		1	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,		1812	•	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,	,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,	,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing foo	1255 1,	970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filling fee 375.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,	510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,3	300	2453	650	Petition to revive - unintentional	
Fee from	1501 1,3	- 1	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 26 -20** = 5 x 9 = 54	1502	470	2502	235	Design issue fee	
Independent -3** X	1503 6	630	2503		Plant issue fee	
Claims - 3" = L	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 1	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 16 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809 7	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810 7	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	4004	750	2004	275	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20		750 900	2801 1802	900	Request for Continued Examination (RCE) Request for expedited examination	
and over original patent	1002	ا ۵۰۰	1002	300	of a design application	
SUBTOTAL (2) (\$) 54.00	Other fee	e (spe	cify) _			
			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00			
SUBMITTED BY (Complete (if applicable)						
Name (Print/Type) Jeffrey I. Kaplan Registration No. 34.356 Telephone 732-634-7634						

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.